H-H **Navigation Channel Condition Status Report - October 31, 2018** US Army Corps of Engineers Marker Mississippi **River Mile** Illinois River Lock and Dam 22 **Dredge Status:** TW Current = 17.3 ft. TW 1 Wk Forecast = 14.4 ft. L&D 22 301 80 76.3 IL RM 56.0 -BRIDGE TW 2 Wk Forecast = 12.5 ft Dredge Potter: On standby pending INSPECTION lower Mississippi River levels. RM 274.4 CHANNEL CONDITION Shoaling has been reported in the vicinity of Mile 274.4, along the RDB, north of L/D 24. Mariners are urged to exercise Florence Highway Drawbridge; Dredge Goetz: TBD, pending river Inspections will be conducted levels. L&D 24 -273.5 from 0600 until 1700 Mon. TW Current = 27.9 ft. TW 1 Wk Forecast = 24.6 ft. TW 2 Wk Forecast = 22.7 ft. through Thurs., using a snooper 269, 270 RM 250.0, AID TO NAVIGATION A buoy has been 267.3 truck which will **Channel Marker Status:** extend 10-15 266.3 feet below low submerged in the steel. An onsite Be aware that there may be other vicinity of RM 250.0 workboat will buoys off station/missing than the ones RDB. monitor VHF-FN Lock and Dam 25 TW Current = 28.2 ft. mentioned in this report. Mariners and work will be 241.5 should use caution. → L&D 25 suspended to TW 1 Wk Forecast = 24.9 ft. TW 2 Wk Forecast = 22.8 ft. allow passing For ATON or Buoy issues please traffic, with a 1contact SUMRWaterways@uscg.mil or hour advance notice. 319-520-8556. Pathfinder: The Pathfinder will be Grafton Illinois R. running the upper river next week. RM 200.5, MEL PRICE L&D, SAFETY Mel Price Locks and Dam 203.0 ADVISORY The mandated helper boat is no longer required TW Current = 18.2 ft. ➤ Mel Price-201 ◀ with the following restrictions TW 2 Wk Forecast = 13.5 ft A. Any boat wishing to transit down bound through either Mel Price Locks must discuss their transit Additional Risks / Concerns Missouri R Upper R. plan with the industry representative in the L&D Lower R. control house. If there are concerns with the **Navigation Notices** Locks 27 184 wheelman's familiarity with the lock, the representative may discuss the wheelman's Local Notice to Mariners qualifications further with that company's Port St. Louis Captain and potentially require a daytime transit, Gage = 23.3 ft The Upper Mississippi and Illinois River St. Louis 180 different pilot or use of a helper boat Stage 1 Wk Forecast = 20.1 ft. Stage 2 Wk Forecast = 17.2 ft. are in high water watch phase. Please B. Until further notice, no down bound transits will see the USCG Local Notice to Mariners occur unless there is an experienced industry representative, designated by RIAC, in the control for more information. Link to notice RM 179.2 - BRIDGE CONSTRUCTION house with required communications with the Poplar Street Bridge; A safespan is installed down bound tows. following the contours of the bridge. The platform will extend approximately 3 feet below low steel of Weather C. All navigation interest should be alert for, and the bridge. At various times, work barges will be spud down on the backside of both left and right abide by, any special instructions that may be issued by the lockmaster. Highs in the high 40s to high 60s, lows descending main navigation piers. Barges will remain in place overnight and be properly lit. from the high 30s to low 50s. Chance of An update to the sailing line for the downbound rain throughout the week. approach will be released on November 1st. Kaskaskia R. Chester Gage = 25.4 ft. Chester 110 Stage 1 Wk Forecast = 22.9 ft. Stage 2 Wk Forecast = 19.9 ft. RM 300-0 CONSTRUCTION A USACE contractor will be working on dikes & revetments between RMs 300-0 until further Hannibal, MO St. Louis, MO notice. Mariners are asked to transit any Cape Girardeau, MO construction areas at their slowest safe speed. The IENC has been updated with caution areas where construction may occur in the future. Cairo, IL Web Information For additional River Training Structure information, see the links below: Gage = 29.8 ft. Cape G 52 Stage 1 Wk Forecast = 27.7 ft. Stage 2 Wk Forecast = 24.6 ft. **SEMO Port Current Construction** Recently Completed Construction For open Regulatory Public Notices, See the link below: **Regulatory Public Notices** For the most recent channel patrol and pre or post dredge surveys, see the Cairo Gage = 30.0 ft. links below: Ohio R. Stage 1 Wk Forecast = 38.5 ft. Stage 2 Wk Forecast = 29.3 ft. Cairo **Channel Patrol Surveys Dredge Surveys** Electronic Navigation charts for the **Current Construction Location** Problematic Dredge River Mile Dredge ETA Dredge Upper Mississippi River are available Anticipated Dredging Locations On: Complete online for download or to order at the ☆ Groundings 167-173 TBD Potter below link: Δ Dredge Potter Fisher **Electronic Charts** ∇ Dredge Goetz Very Likely to be Problematic at Low Water **More Status Reports** Problem Resolved/Not Problematic Please email comments or suggestions to Click for older status reports mvsnavstatus@usace.army.mil